THE UNIVERSITY OF TEXAS AUSTIN 12

DEPARTMENT OF ZOOLOGY

October 25, 1948

Dr. Joshua Lederberg
The University of Wisconsin
College of Agriculture
Department of Genetics
Madison 6, Wisconsin

Dear Dr. Lederberg:

We have all been exceedingly interested in your report of your recent findings with E. Coli. As you say it seems to be a somewhat complex situation. The occurrence of such heterozygotes and the fact that you can retain it for repeated tests should make your mappings and other tests exceedingly critical. We are very pleased that you have found such interesting proof of your theories. We shall be very glad to see the work when it is published.

Right now our own work is going rather slowly but we hope to have something straightened out this fall to get into press. Wagner has some interesting results on the pantothenicless mutant of Neurospora which indicates that he has a more complex situation here than a simple direct gene—enzyme relation. He and Guirard are making progress on it.

Yours sincerely

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Regards to

Wilson S. Stone

Professor of Zoology

Wilson S. Stone